

# VIC-20

## The Friendly Computer

No accessories required!  
Plugs directly into your VIC 20

# CARTRIDGE

## MOLE ATTACK

Try to bop those nasty moles when they stick their heads out of their burrows.... but don't hit their tails or you'll lose points! The action gets faster as time runs out. Excellent cartoon animation.



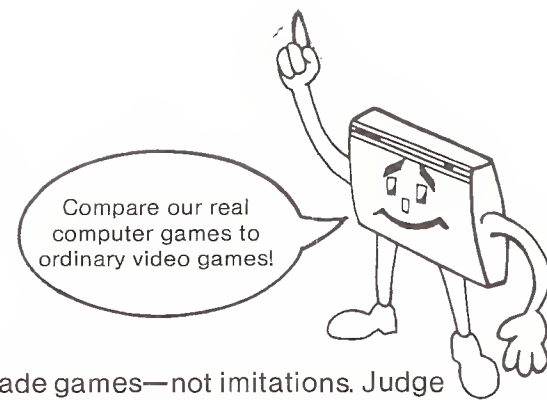
WORKS WITH KEYBOARD OR JOYSTICK!

VIC 2012

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# VIC-20

## COMPUTER GAMES ON CARTRIDGE



Commodore VIC 20 computer games on cartridge are just like real arcade games—not imitations. Judge the resolution, graphics, sound effects and play action for yourself. The difference between a real **computer game** and just a video game is easy to see. Here are a few reasons why VIC 20 computer games are best:

- **SCREEN POSITION:** When the display first appears on the screen, you can adjust the horizontal *position* of the picture by pressing the CRSR control key. This unique feature allows for variances between different television sets.
- **KEYBOARD/JOYSTICK:** Most VIC computer games work both from the keyboard *and* with a joystick. Most standard joysticks plug directly into the VIC 20 game port connection. (A few of our more sophisticated games/simulations use the keyboard—only as a “control console.”)
- **SILENT DEMONSTRATION:** If you don't play a game within several seconds after turning it on, the game gives you a silent demonstration of itself to show you how the game is played! Also, the opening display on most games shows you which key or joystick positions affect which actions.
- **HIGH SCORE CHALLENGE:** Another unique feature is the “HIGH SCORE” line which shows you the highest total so far. The VIC 20 “remembers” the highest score recorded ... just like an arcade game ... until you turn the VIC off. A few games (like RAT RACE) have preset high scores which give you targets to shoot for.

### GETTING STARTED

1. Turn on your television set.
2. Turn your VIC 20 off (you will greatly increase the “life” of your game cartridges if you turn the VIC off before inserting or changing cartridges).
3. Insert the game cartridge.
4. Turn the VIC 20 on.
5. Adjust the picture on your screen by typing the CRSR key.
6. Type the appropriate START KEY. VIC games may be started by pressing one of the following keys: fl, P or RETURN.
7. Play the game using either the joystick or keyboard controls explained on the reverse side of this sheet.
8. Turn the computer off before inserting another cartridge.



Postbus 8192 · 1005 AD Amsterdam  
Kabelweg 88 · 1014 BC Amsterdam

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# MOLE ATTACK

## TO START

Type the Yellow f1 Key

## OBJECT/RULES

You're trying to keep those nasty moles underground where they belong, but they keep popping up! How many can you clunk before time runs out?

## SCORING

The lower the mole is when you bop it, the higher your score will be. If you bop the mole's tail — you lose points. The lower the tail, the more points you lose. Extended play occurs at 150 points.

## GAME CONTROLS

"Mole Attack" can be played from the keyboard or with a joystick.

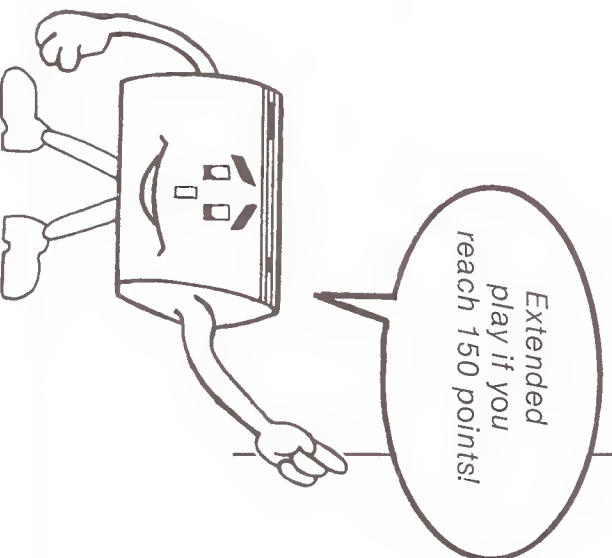
### Keyboard controls

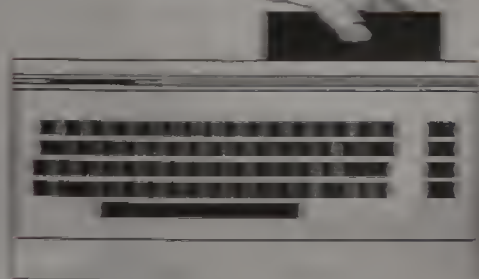
(shown on screen)

T Key = upper left mole  
Y Key = upper middle mole  
U Key = upper right mole  
G Key = middle left  
H Key = middle  
J Key = right left  
B Key = bottom left  
N Key = bottom middle  
M Key = bottom right

### Joystick (optional)

Joystick = movement  
Pushbutton = "bopping"





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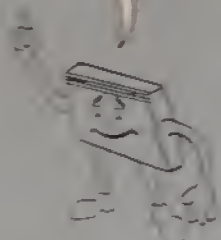
Plugs Directly  
Into Your  
VIC 20 Computer

YOU DON'T HAVE TO BE A COMPUTER EXPERT TO USE THE COMMODORE VIC 20 — THE FRIENDLY COMPUTER. ALL YOU DO IS INSERT THIS CARTRIDGE AND TURN IT ON.

EACH CARTRIDGE GIVES YOUR VIC 20 A TOTALLY DIFFERENT PERSONALITY — GAME MACHINE, CALCULATOR, WORD PROCESSOR, CHESS, MATH, CONSULTANT OR DECISION MAKER.

VIC CARTRIDGES COME IN SEVERAL DIFFERENT CATEGORIES, WITH COLOR CODED LETTERING OR LABELS TO HELP YOU FIND THE AREA YOU'RE INTERESTED IN — RECREATION & GAMES (RED), EDUCATION (BLUE), BUSINESS & CALCULATION (GREEN), HOME UTILITY (ORANGE), AND COMPUTING AIDS (BLACK).

WHETHER YOU'RE INTERESTED IN ARCADE-STYLE ACTION LIKE JUPITER LANDER, SCIENTIFICALLY INSPIRED GAMES LIKE SARGON, CHESS, OR PRACTICAL PROGRAMS LIKE HOME FINANCE OR WORDWRITER, YOUR VIC 20 IS A REAL FRIEND.



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MADE IN HONG KONG

**VIC-1912**

***MOLE ATTACK***

 Support